

R5F35MAEJFB Information


For Reference Only

Part Number [R5F35MAEJFB](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU SMD
Package 100-LQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


R5F35MAEJFB Specifications

Manufacturer Part Number	R5F35MAEJFB
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	100-LQFP
Series	M16C/5M
Core Processor	M16C/60
Core Size	16-Bit
Speed	32MHz
Connectivity	PC, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	70
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	12K x 8
RAM Size	20K x 8
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V
Data Converters	A/D 26x10b; D/A 1x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)

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R5F35MAEJFB Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

R5F35MAEJFB Payment Methods



R5F35MAEJFB Shipping Methods



If you have any question about R5F35MAEJFB, please do not hesitate to contact us!

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